PE DOCKET NO: 209870US0

RE APPLICATION OF

LEONID RAMANOVICH PTITSYN ET AL : EXAMINER: SLOBODYANSKY, E.

UNITED STATES PATENT & TRADEMARK OFFICE

SERIAL NO: 09/886,135

FILED: JUNE 22, 2001 : GROUP ART UNIT: 1652

FOR: NEW MUTANT N-ACETYLGLUTAMATE SYNTHASE AND METHOD FOR L-

ARGININE PRODUCTION

RECEIVED

AMENDMENT AND REQUEST FOR RECONSIDERATION

NOV 0 5 2003

TEUR GENTER 1600/2900

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313-1450

SIR:

In response to the Office Action dated June 30, 2003, reconsideration is respectfully requested in view of the following amendments and remarks.

Amendments to the Specification begins on page 2 of this response.

Amendments to the Claims begins on page 4 of this response.

Support for the Amendment begins on page 6 of this response.

Remarks begin on page 7 of this response.